INTERNATIONAL SEARCH REPORT

International application No.

PCT/DK 03/00224

A. CLASSIFICATION OF SUBJECT MATTER IPC7: G01G 19/32, G01G 23/10 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: G01G Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6291781 B1 (T.OHTANI ET AL), 18 Sept 2001 1-9 (18.09.01), see the whole document US 4600096 A (S.YAMANO ET AL), 15 July 1986 1-9 Α (15.07.86), see the whole document US 4398612 A (Y.MIKAMI ET AL), 16 August 1983 1-9 Α (16.08.83), see the whole document Α EP 0781718 A2 (ISHIDA CO., LTD.), 1 July 1998 1-9 (01.07.98), see the whole document Further documents are listed in the continuation of Box C. χ See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document referring to an oral disclosure, use, exhibition or other document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 18 -06- 2003 <u>27 May 2003</u> Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Asa Malm /itw

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/DK 03/00224

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C (Continua	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the rele	Relevant to claim No.	
A	EP 0075488 A2 (KABUSHIKI KAISHA ISHIDA KOKI SEISAKUSHO), 30 March 1983 (30.03.83), se whole document	e the	1-9
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Information on patent family members

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International application No. PCT/DK 03/00224

	Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US	6291781	B1	18/09/01	EP JP	1058100 A 2000346699 A	06/12/00 15/12/00
US	4600096	A	15/07/86	AU CH DE FR GB IT IT JP JP NL NL	550275 B 3250984 A 664947 A 3433522 A,C 2558590 A,B 2153092 A,B 8422218 D 1179840 B 8468191 D 1837413 C 5030725 B 60153335 A 186832 B,C 8402754 A	13/03/86 25/07/85 15/04/88 25/07/85 26/07/85 14/08/85 00/00/00 16/09/87 00/00/00 11/04/94 10/05/93 12/08/85 01/10/90 16/08/85
US	4398612	A	16/08/83	AU AU DE FR GB JP US GB JP JP	523588 B 6867081 A 3111811 A,C 2479461 A,B 2074329 A,B 56140050 A 4664200 A 2085172 A,B 1424051 C 57056721 A 62030367 B	05/08/82 29/10/81 28/01/82 02/10/81 28/10/81 02/11/81 12/05/87 21/04/82 15/02/88 05/04/82 02/07/87
EP	0781718	A2	01/07/98	DE JP US JP	69623427 D 9263317 A 6168010 B 9235016 A	00/00/00 07/10/97 02/01/01 09/09/97
EP	0075488	A2	30/03/83	AU AU DE JP	544008 B 8844382 A 3272333 D 58042305 A	16/05/85 31/03/83 00/00/00 11/03/83